

FIG.1

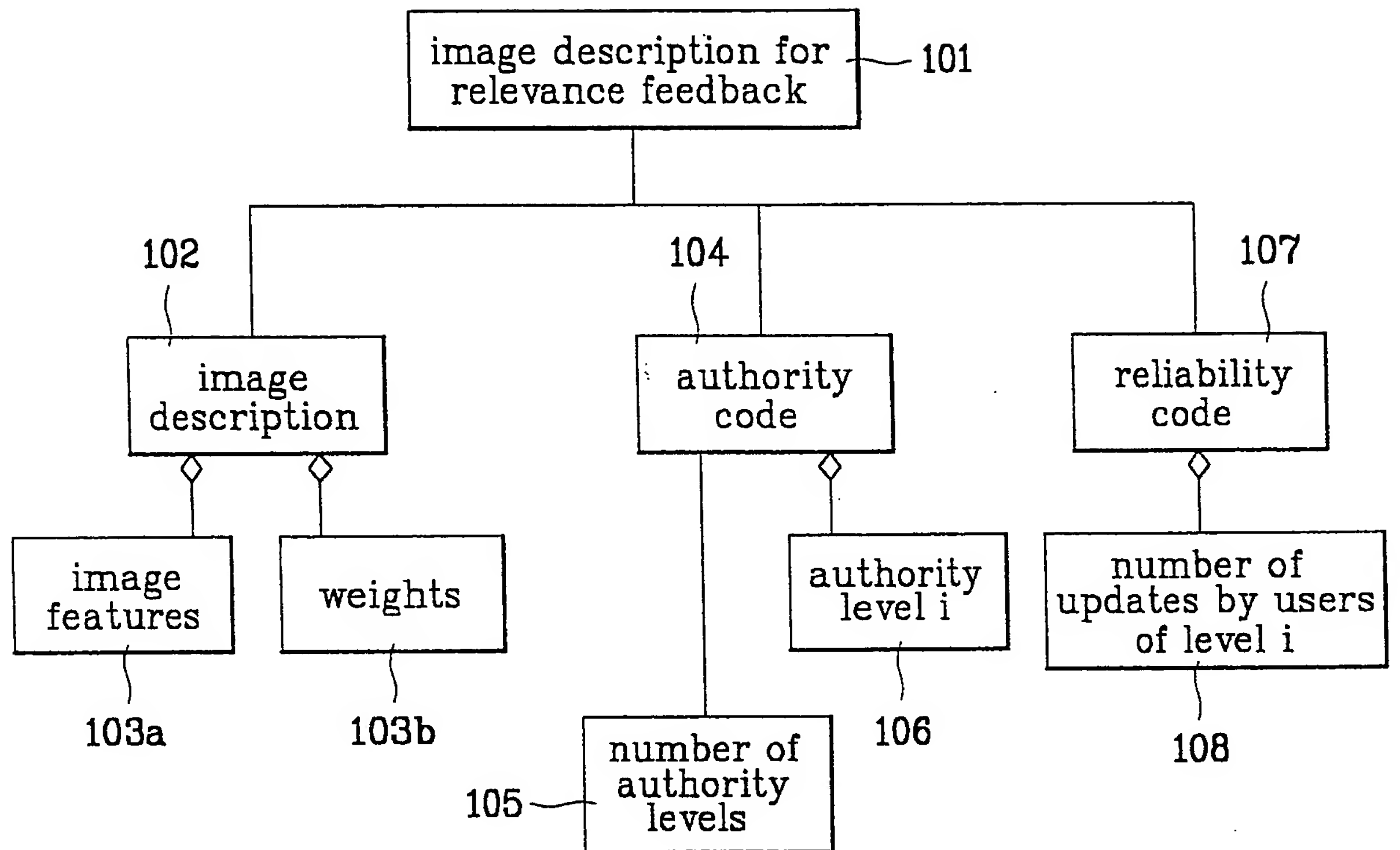


FIG.2

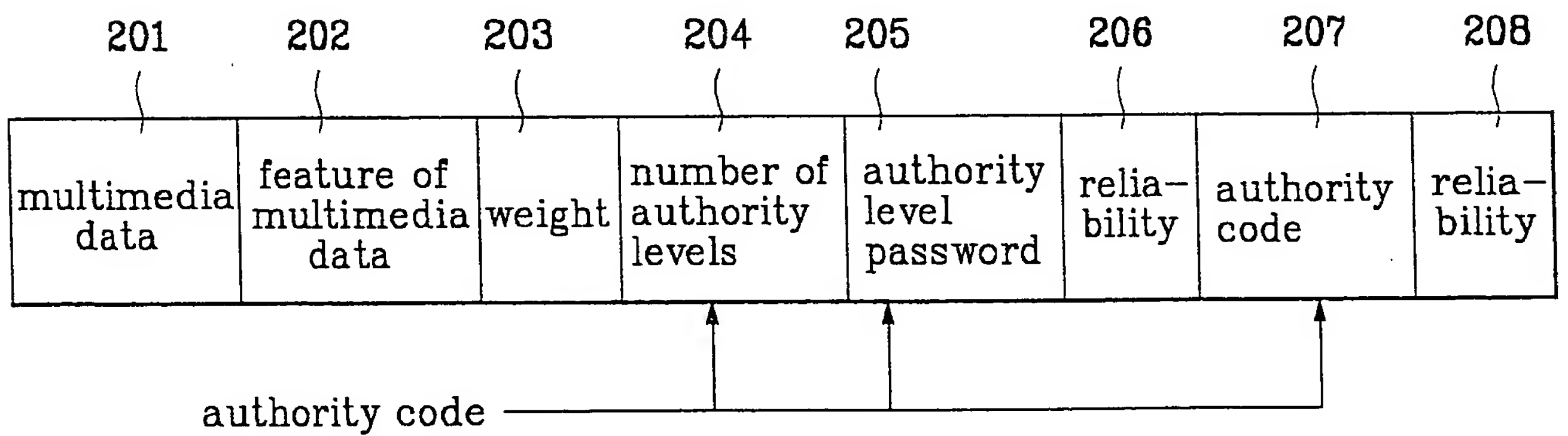


FIG. 3

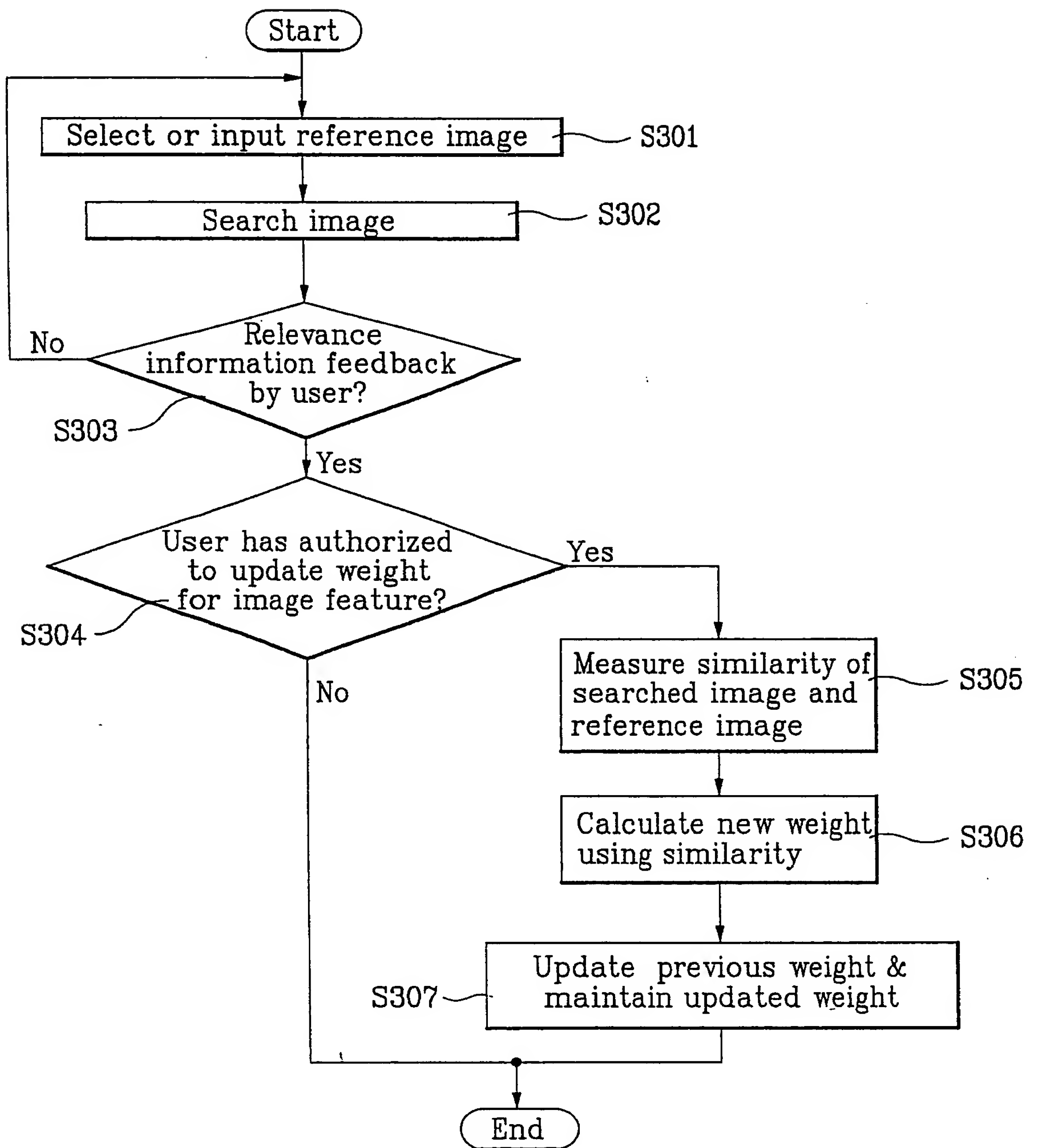


FIG. 4

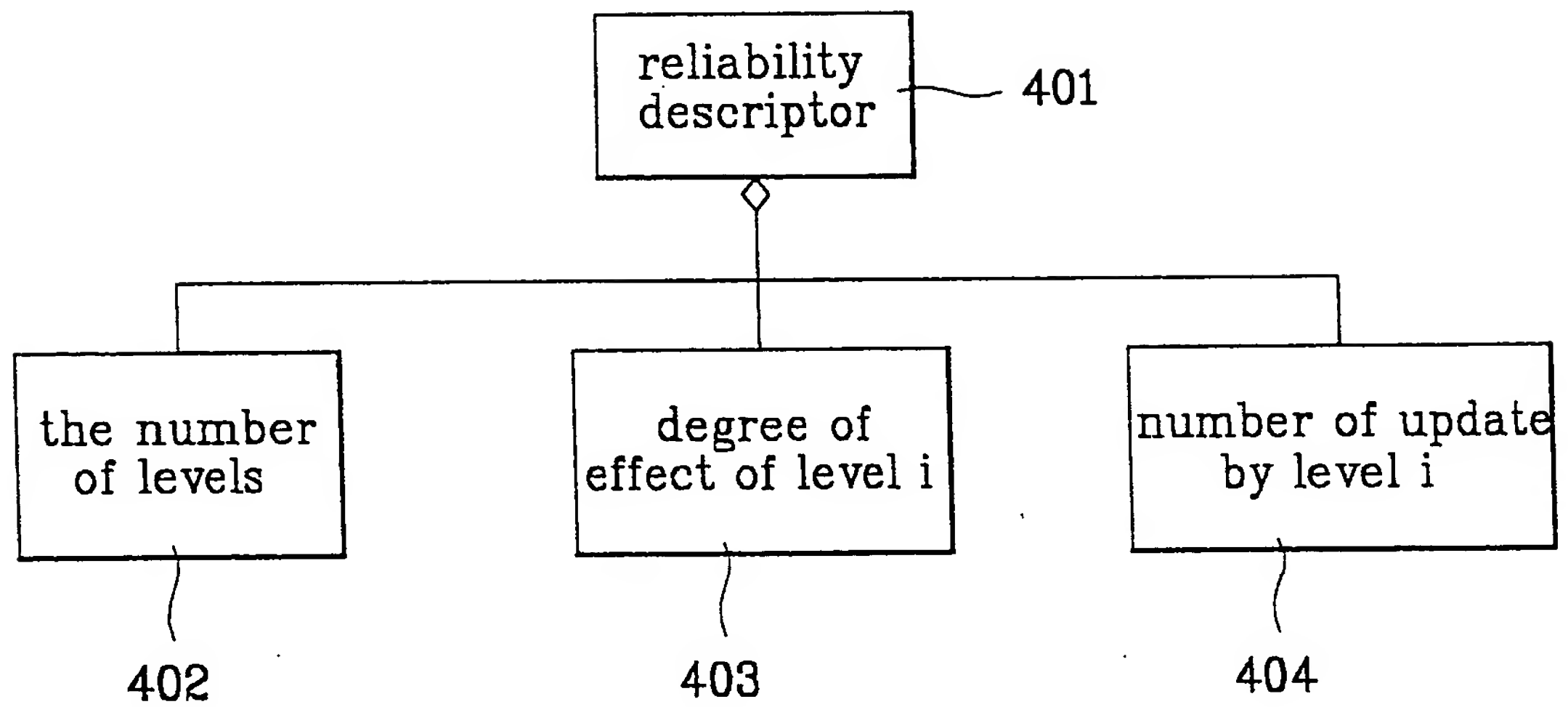


FIG. 5

authority level(1~5)

	5	← the number of levels
1.0	8	the number of updates by user of respective authority level
0.7	14	
0.5	30	
0.3	23	
0.1	4	

degree of update according to an authority level

FIG. 6

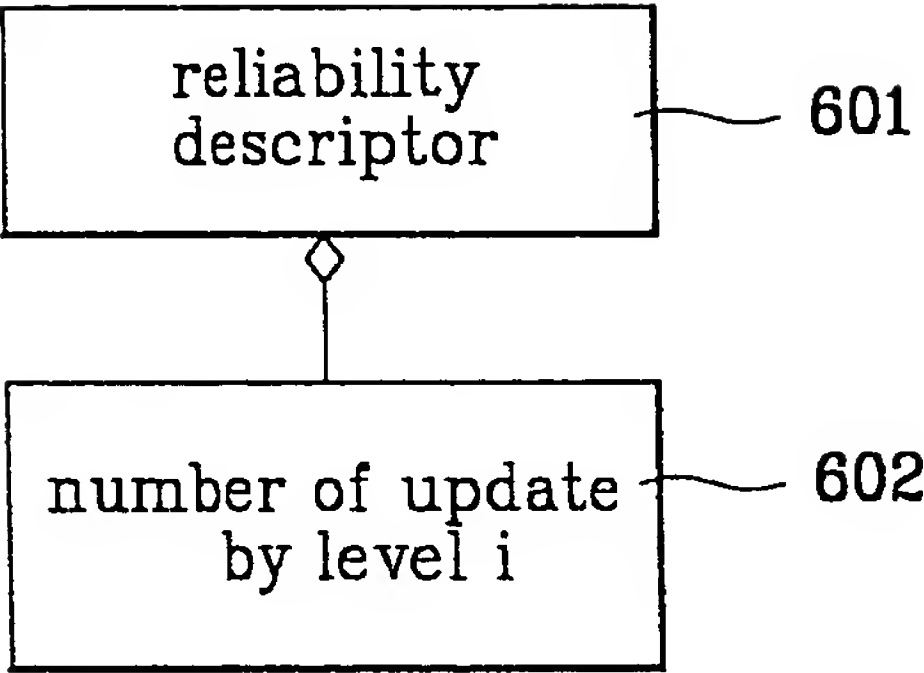


FIG. 7

authority level(1~10)

1.0	8
0.9	0
0.8	0
0.7	14
0.6	0
0.5	30
0.4	0
0.3	23
0.2	0
0.1	4

degree of update according to an authority level

the number of updates by user of respective authority level